

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	19496	(corrugated with (tube tubing lumen))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:36
L2	11553	1 and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:36
L3	266	1 and @ad<="20021011" and "128".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:36
L4	53	(corrugated with (tube tubing lumen) with (length)) and @ad<="20021011" and "128".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:36
L5	0	(corrugated with (tube tubing lumen) with (length)) and (corrugated with for) and @ad<="20021011" and "128".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:40
L6	0	(corrugated with (tube tubing lumen) with (length)) and (corrugated with to) and @ad<="20021011" and "128".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:40
L7	0	(corrugated with (tube tubing lumen) with (length)) and (corrugated with "for") and @ad<="20021011" and "128".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:40

L8	5	((corrugated with (tube tubing lumen) with (length)) and (corrugated with purpose) and @ad<="20021011" and "128".clas.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:41
L9	21	((corrugated with (tube tubing lumen) with (length)) and @ad<="20021011" and "128".clas. and ventilator	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:47
L10	8850	((128/200.24) or (128/203.12-204.17) or (128/204.18) or (128/204.21)).CCLS.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/01 11:57
L11	4108	10 and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:57
L12	301	10 and @ad<="20021011" and ((bypass bypassing bymixer bymixing split splitting divide dividing parse parsing) with flow)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 11:58
L13	99	10 and @ad<="20021011" and ((bypass bypassing bymixer bymixing split splitting divide dividing parse parsing) with flow). clm.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 12:25
L14	410	((mix mixing mixer bymixer bymixing) with (valve regulate regulator)).clm. and ((bypass bypassing bymixer bymixing split splitting divide dividing parse parsing) with flow). clm.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 12:28
L15	12	((mix mixing mixer bymixer bymixing) with (valve regulate regulator)).clm. and ((bypass bypassing bymixer bymixing split splitting divide dividing parse parsing) with flow). clm. and ((mix mixing mixer bymixer bymixing) with (sample sampling)).clm.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/01 12:28

S1	53	(mix\$5 bymix\$5 bimix\$5 blend\$5) and circuit and ("CO.sub.2" adj (absorber scrubber)) and (sensor transducer pneumotach\$5) and (computer microcomputer processor microprocessor controller microcontroller) and (sampl\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 18:14
S2	36	(mix\$5 bymix\$5 bimix\$5 blend\$5) and circuit and ("CO.sub.2" adj (absorber scrubber)) and (sensor transducer pneumotach\$5) and (computer microcomputer processor microprocessor controller microcontroller) and (sampl\$5) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 18:14
S3	11	(mix\$5 bymix\$5 bimix\$5 blend\$5) and (bypass\$5) and ("CO.sub.2" adj (absorber scrubber)) and (sensor transducer pneumotach\$5) and (computer microcomputer processor microprocessor controller microcontroller) and (sampl\$5) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 18:18
S4	147	(mix\$5 bymix\$5 bimix\$5 blend\$5) and (bypass\$5) and ("CO.sub.2" and (absorber scrubber)) and (sensor transducer pneumotach\$5) and (computer microcomputer processor microprocessor controller microcontroller) and (sampl\$5) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 18:21
S5	33	"128".clas. and ("CO.sub.2" and (absorber scrubber)) and (sensor transducer pneumotach\$5) and (computer microcomputer processor microprocessor controller microcontroller) and (sampl\$5) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 18:24

S6	4	"128".das. and ("OO.sub.2" and (absorber scrubber)) and (sensor transducer pneumotach\$5) and (computer microcomputer processor microprocessor controller microcontroller) and (flow with (divid\$5)) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 18:29
S7	47	("OO.sub.2" and (absorber scrubber)) and (sensor transducer pneumotach\$5) and (computer microcomputer processor microprocessor controller microcontroller) and (flow with (divid\$5)) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 18:31
S8	23	("OO.sub.2" and (absorber scrubber)) and (sensor transducer pneumotach\$5) and (computer microcomputer processor microprocessor controller microcontroller) and (flow with (divid\$5)) and @ad<="20021011" and (saml\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/04 18:31
S9	16	((("6279574") or ("5967141") or ("5752506") or ("5722449") or ("5701883") or ("5605148") or ("5423313") or ("5239994")). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/05/04 18:33
S10	979	(bypass\$4 with (restrictor valve) with (saml\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:16
S11	39	(bypass\$4 with (restrictor valve) with (saml\$4) with (mix\$3 blend\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:17
S12	5	(bypass\$4 with (restrictor valve) with (saml\$4) with (mix\$3 blend\$5)) and (air oxygen "o.sub.2" gas) and (ventilator respirator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:17

S13	0	S12 and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:18
S14	20	(bypass\$4 with (restrictor valve) with (samlp\$4) with (mix\$3 blend\$5)) and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:18
S15	4838	(flow adj restrictor) with valve	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:35
S16	456	(flow adj restrictor) adj valve	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:35
S17	8	((flow adj restrictor) adj valve) and "128".clas.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:35
S18	7	S17 and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:35
S19	11	(bypass\$4 with samp\$5) and (ventilator respirator) and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:45
S20	0	((flow adj resitrictror) with samp\$5) and (ventilator respirator) and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:47
S21	1	((flow adj restrictor) with samp\$5) and (ventilator respirator) and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:47

S22	4	((flow adj restrictor) same samp\$5) and (ventilator respirator) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:48
S23	634	(flow with divid\$5) and (ventilator respirator) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:51
S24	90	(flow with divid\$5) and ((flow adj restrictor) valve) and sampl\$5 and (ventilator respirator) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 08:52
S25	36	("4457303"   "4462398"   "4516424"   "4561287"   "4627860"   "4648888"   "4677975"   "4681099"   "4686975"   "5134995"   "5137017"   "5363842"   "5495848").PN. OR ("5890490").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 11:28
S26	350	(bypass\$5 with restrictor) and (sampl\$3 monitor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 11:46
S27	28	(bypass\$5 with restrictor with (sampl\$3 monitor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 11:46
S28	18	S27 and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 11:46
S29	824	(restrictor with (sampl\$3 monitor\$3)) and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 11:48

S30	15	(restrictor with (sampl\$3 monitor\$3)) and @ad<="20021011" and (ventilator respirator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 11:49
S31	156	(restrictor and (sampl\$3 monitor\$3)) and @ad<="20021011" and (ventilator respirator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 11:51
S32	141	S31 not S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/05 11:51
S33	14	("3910261"   "4192301"   "4239038"   "4265235"   "4941476"   "4947860"   "5299579"   "5642726"   "5752509"   "5782774"   "5836300"   "6003511").PN. OR ("6648832").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 12:00
S34	72	("2792828"   "3507146"   "3514377"   "3592191"   "3895630"   "4075481"   "4080103"   "4211239"   "4231256"   "4233842"   "4368740"   "4430192"   "4440177").PN. OR ("4619269").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 12:01
S35	72	("2792828"   "3507146"   "3514377"   "3592191"   "3895630"   "4075481"   "4080103"   "4211239"   "4231256"   "4233842"   "4368740"   "4430192"   "4440177").PN. OR ("4619269").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/05 12:29
S36	25	(ventilation with circuit with rigid)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 10:43
S37	8	S36 and @ad<="20021011"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 10:43

S38	17	((ventilator respirator) with circuit with rigid)	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 10:44
S39	11	S38 and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 10:44
S40	60	(ventilator respirator) and (rigid adj (tube conduit)) and @ad<="20021011"	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 10:50
S41	33	(ventilator respirator) and (rigid adj (tube conduit)) and @ad<="20021011" and "128".das.	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 10:50
S42	32	S41 not S39	US-PGPUB; USPAT; USCOR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/07 10:51

**EAST Search History (Interference)**

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